AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1-23. (Canceled)

- 24. (Original) A process for upgrading at least one of a Fischer-Tropsch naphtha and a Fischer-Tropsch distillate to produce at least one of a gasoline component, a distillate fuel or a lube base stock component, the process comprising the steps of:
 - a) mixing a Fischer-Tropsch naphtha and a petroleum-derived naphtha to obtain a blended naphtha having a sulfur level of at least about 1 ppm;
 - b) mixing a Fischer-Tropsch distillate and a petroleum-derived distillate to obtain a blended distillate having a sulfur level of at least about 1 ppm;
 - c) producing a hydrotreated blended naphtha by hydrotreating said blended naphtha to remove oxygenates from said Fischer-Tropsch naphtha and to remove sulfur from said petroleum-derived naphtha;
 - d) generating hydrogen by-product and a gasoline component comprising at least about 10% aromatics by reforming said hydrotreated blended naphtha;
 - e) hydrotreating said blended distillate generating a hydrotreated blended distillate; and
 - f) upgrading said hydrotreated blended distillate using said hydrogen byproduct to produce a distillate fuel and/or a lube base stock component.
- 25. (Original) The process of claim 24, wherein said hydrotreated blended distillate is upgraded using at least one of a hydrocracking and a hydrodewaxing process.
- 26. (Original) The process of claim 24, wherein at least a portion of said hydrogen by-product is recirculated to hydrotreat said blended naphtha and/or said blended distillate.

- 27. (Original) The process of claim 24, wherein said blended naphtha has a sulfur level of at least about 10 ppm.
- 28. (Original) The process of claim 24, wherein said blended distillate has a sulfur level of at least about 10 ppm.
- 29. (Original) The process of claim 24, wherein said gasoline component has a research octane rating of at least about 80.
- 30. (Original) The process of claim 24, wherein said gasoline component has a research octane rating of at least about 90.
- 31. (Original) The process of claim 24, wherein hydrotreatment of said blended naphtha and said blended distillate is performed in a single hydrotreatment reactor.
- 32. (Original) The process of claim 24, wherein said blended naphtha and said blended distillate are hydrotreated with a catalyst comprising at least one of a noble metal and a non-noble metal.
- 33. (Original) The process of claim 32, wherein said noble metal is selected from the group consisting essentially of Pd, Pt and combinations thereof.
- 34. (Original) The process of claim 32, wherein said non-noble metal is selected from the group consisting essentially of Ni, Co, W, Mo and combinations thereof.
- 35. (Original) The process of claim 34, wherein said non-noble metal is sulfided.
- 36. (Original) The process of claim 35, wherein said non-noble metal is sulfided by adding sulfur during said process.

- 37. (Original) The process of claim 36, wherein said sulfur is added by adding a sulfur-containing chemical.
- 38. (Original) The process of claim 37, wherein said sulfur containing chemical is dimethyldisulfide.
- 39. (Original) The process of claim 33, wherein said noble metal is not sulfided.
- 40. (Original) The process of claim 24, further comprising initially adding sulfur to said process so that any catalyst used during hydrotreatment is adequately sulfided.
- 41 43. (Canceled)